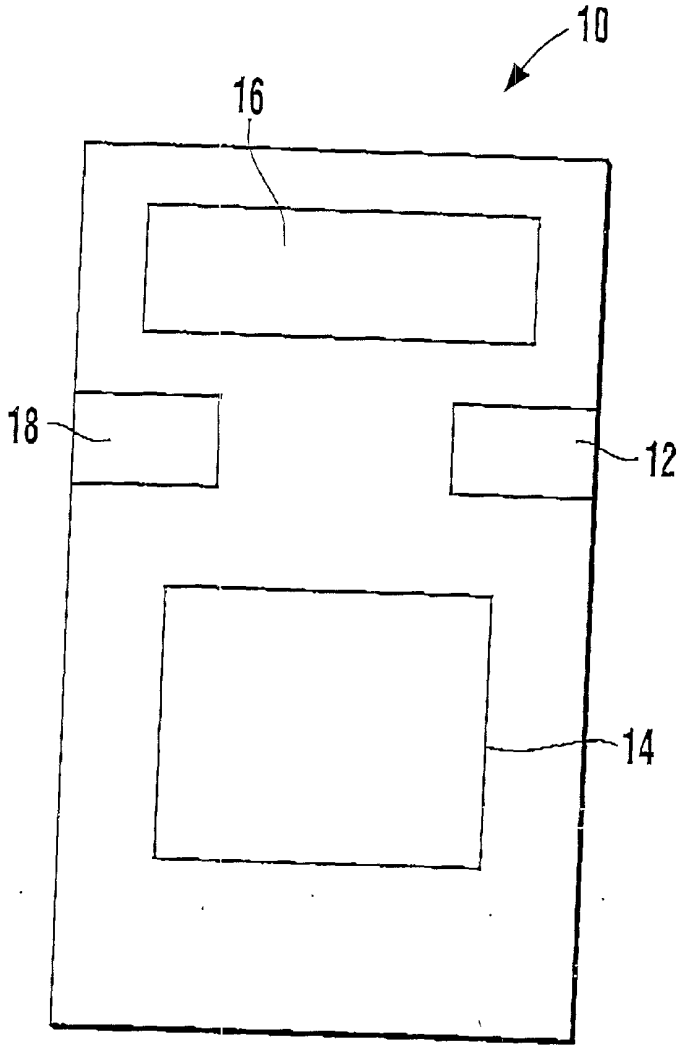
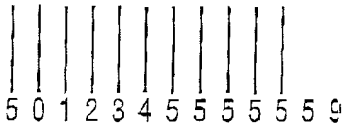


Fig.1

EP 0 924 604 A1



Pack Barcode

SCAN provides unique 'item' product code

Database (in scanner memory)

501234555555, (A), Q, W, 500

509999912345, B,D, 1000

Where
A-Z = 'Allergic' Ingredients

500 = Calorific Value

Screen on Scanner

"NUT ALLERGY" NO PURCHASED ADVISED

Because User has previously entered

A = NUT on entry prompt to system.

Fig.2

EPO - Munich 9 14 FEB. 2001

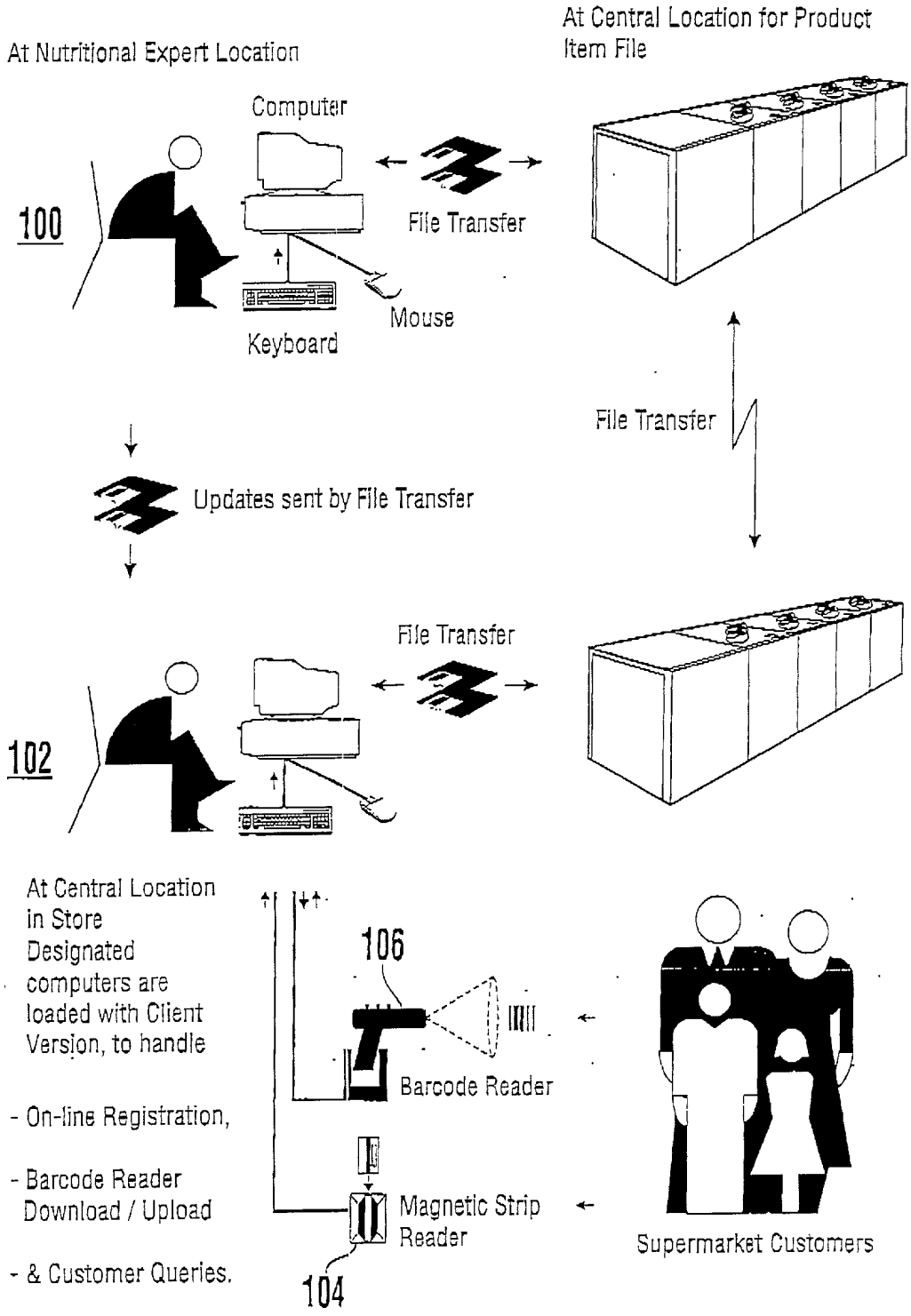


Fig. 3

EP 0 994 434 A2

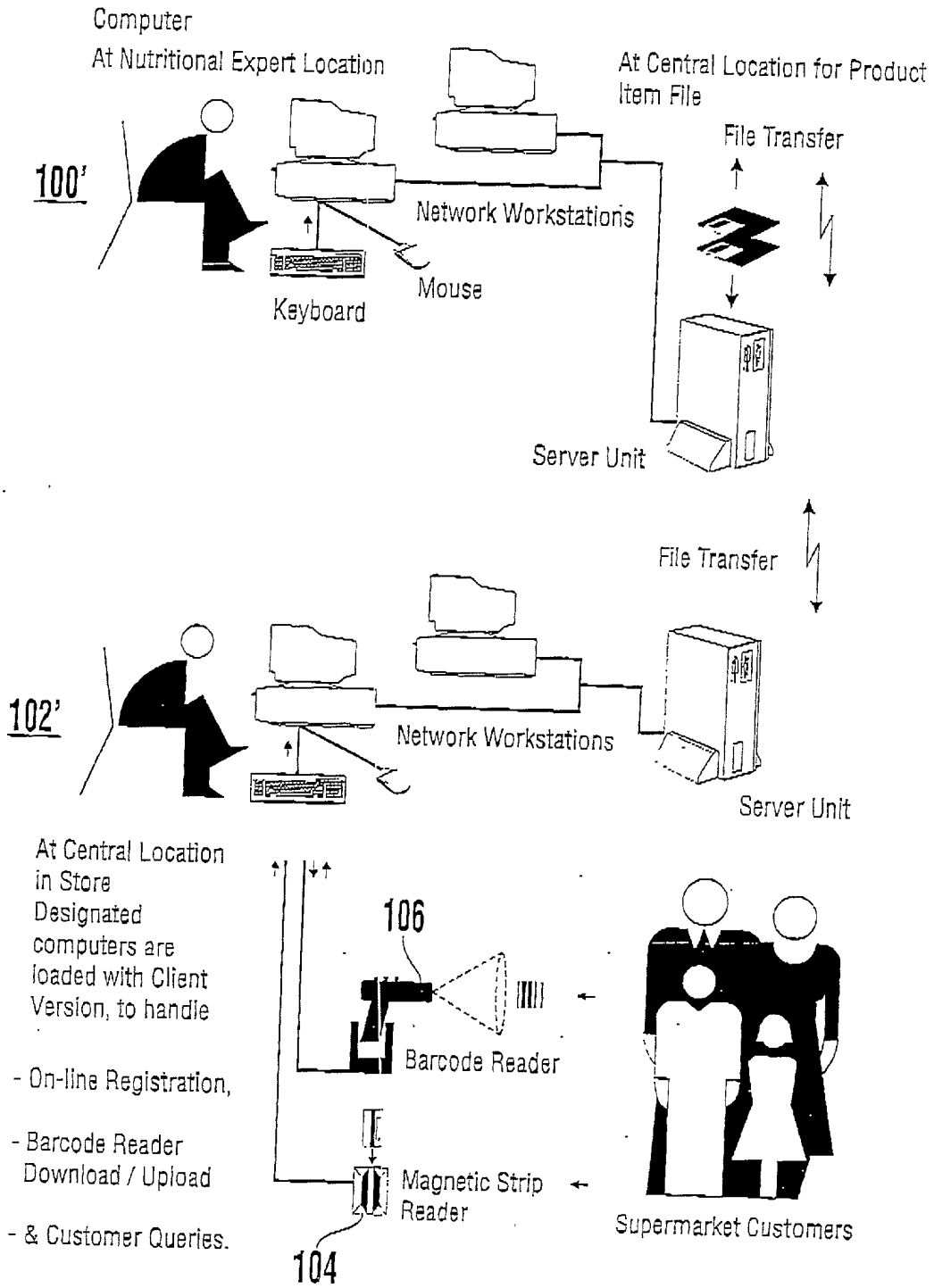


Fig. 4

EP0959434A1

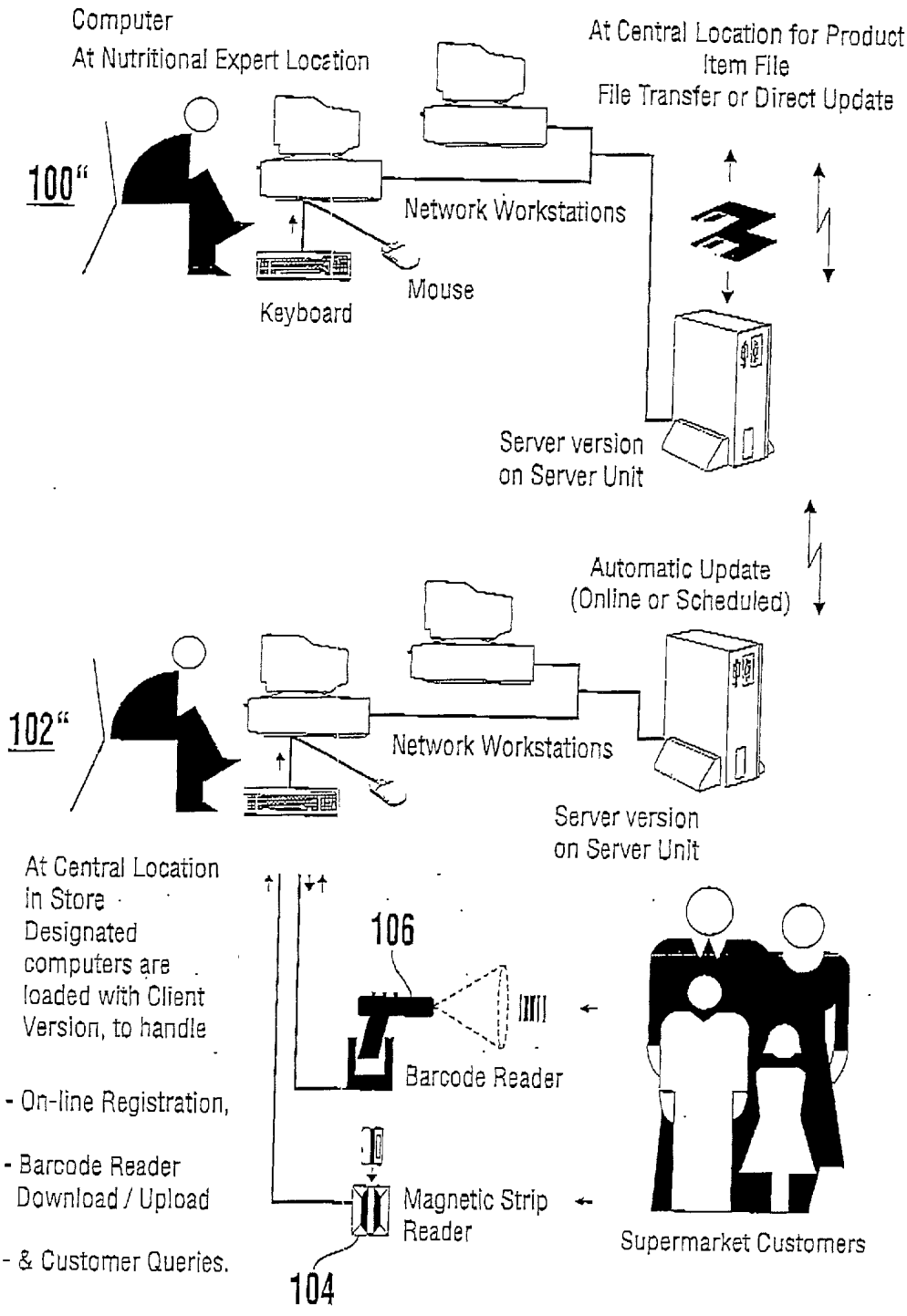


Fig. 5

EP 0 994 434 A2

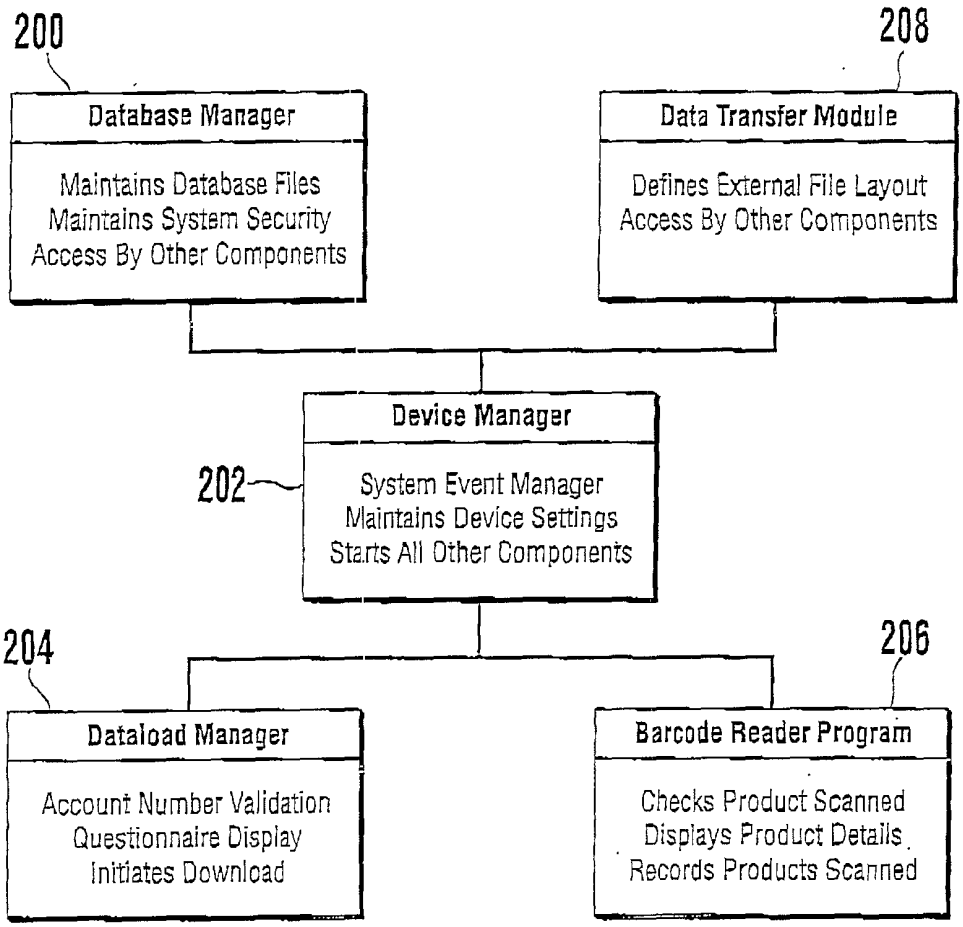


Fig. 6

THIS PAGE BLANK (USPTO)

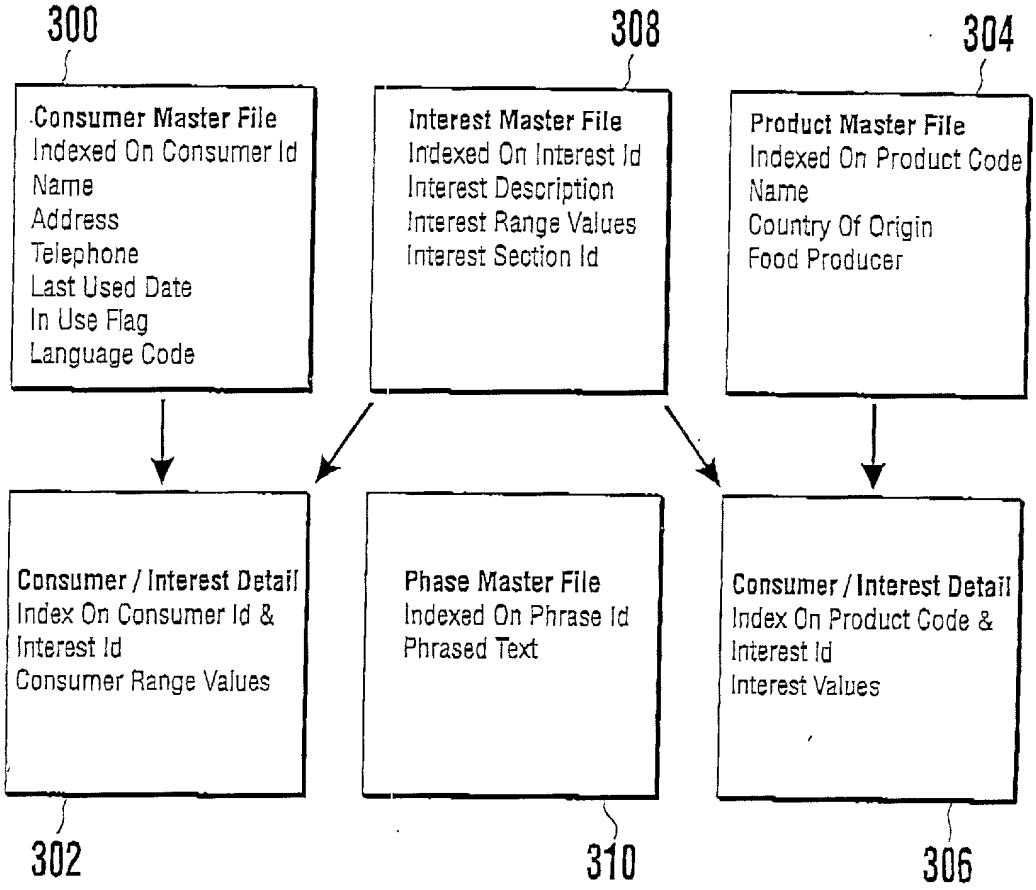

300
Consumer Master File
Indexed On Consumer Id
Name
Address
Telephone
Last Used Date
In Use Flag
Language Code
308
Interest Master File
Indexed On Interest Id
Interest Description
Interest Range Values
Interest Section Id
304
Product Master File
Indexed On Product Code
Name
Country Of Origin
Food Producer
Consumer / Interest Detail
Index On Consumer Id &
Interest Id
Consumer Range Values
Phase Master File
Indexed On Phrase Id
Phrased Text
Consumer / Interest Detail
Index On Product Code &
Interest Id
Interest Values
302
310
306

Fig. 7

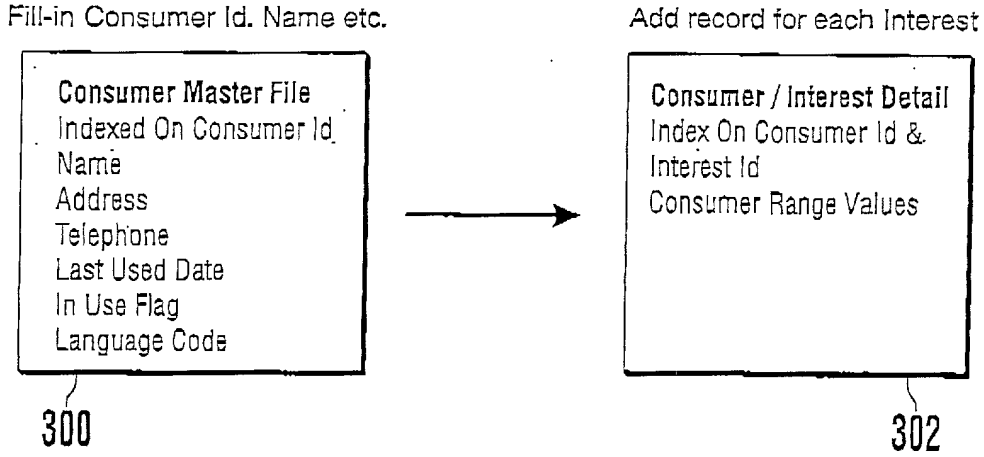

Fill-in Consumer Id. Name etc.
Consumer Master File
Indexed On Consumer Id
Name
Address
Telephone
Last Used Date
In Use Flag
Language Code
Add record for each Interest
Consumer / Interest Detail
Index On Consumer Id &
Interest Id
Consumer Range Values
300
302

Fig. 8

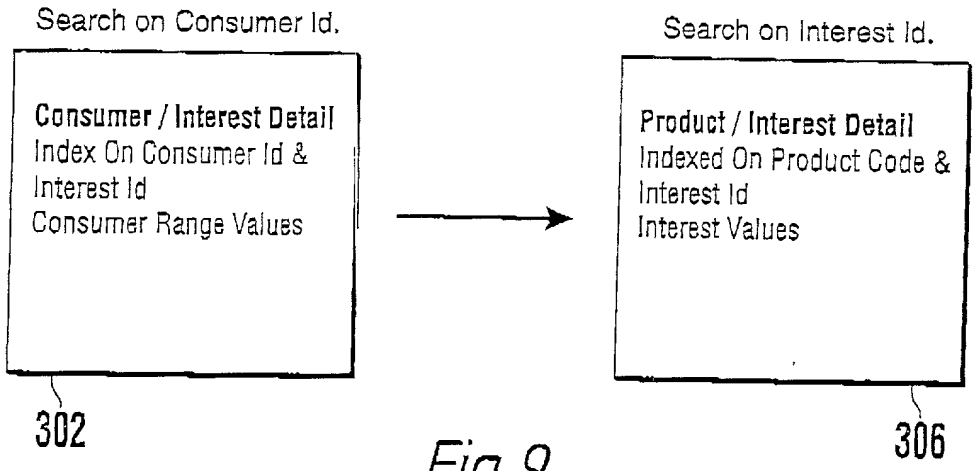


Fig. 9

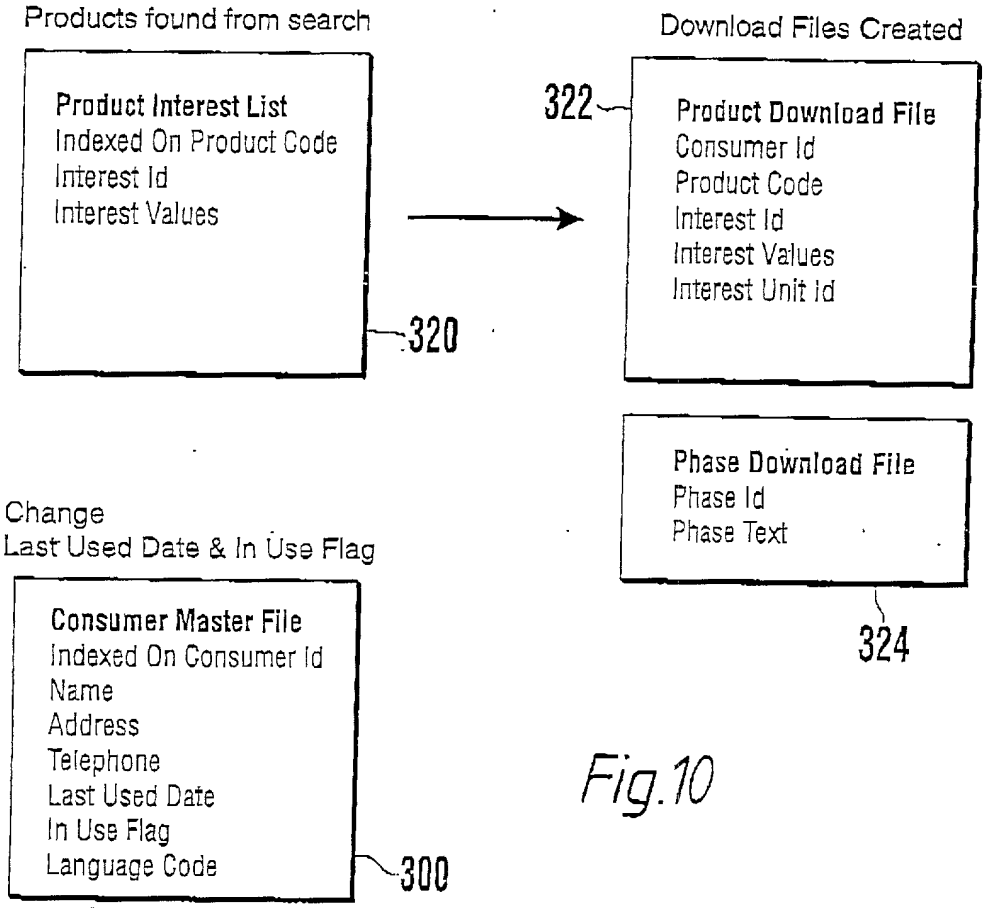


Fig. 10

ADDED SHEET

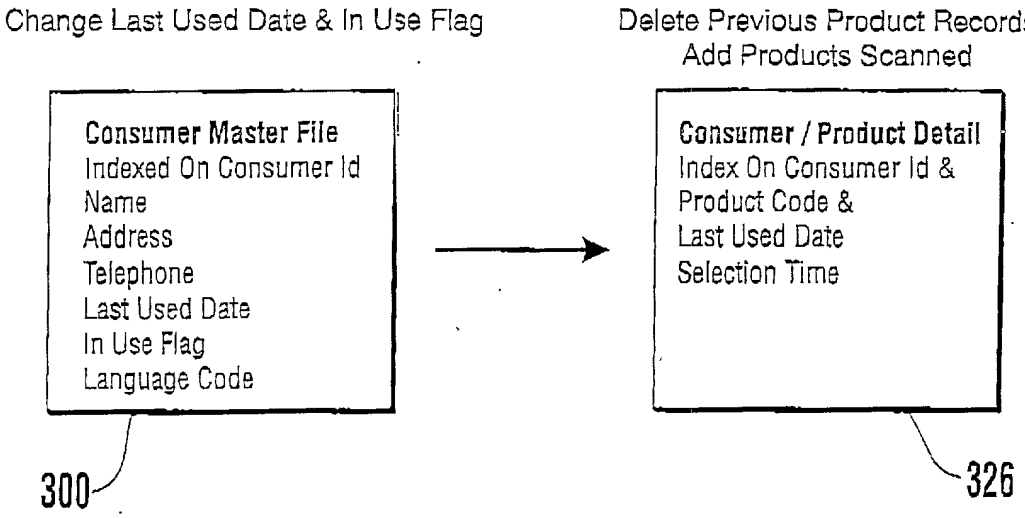
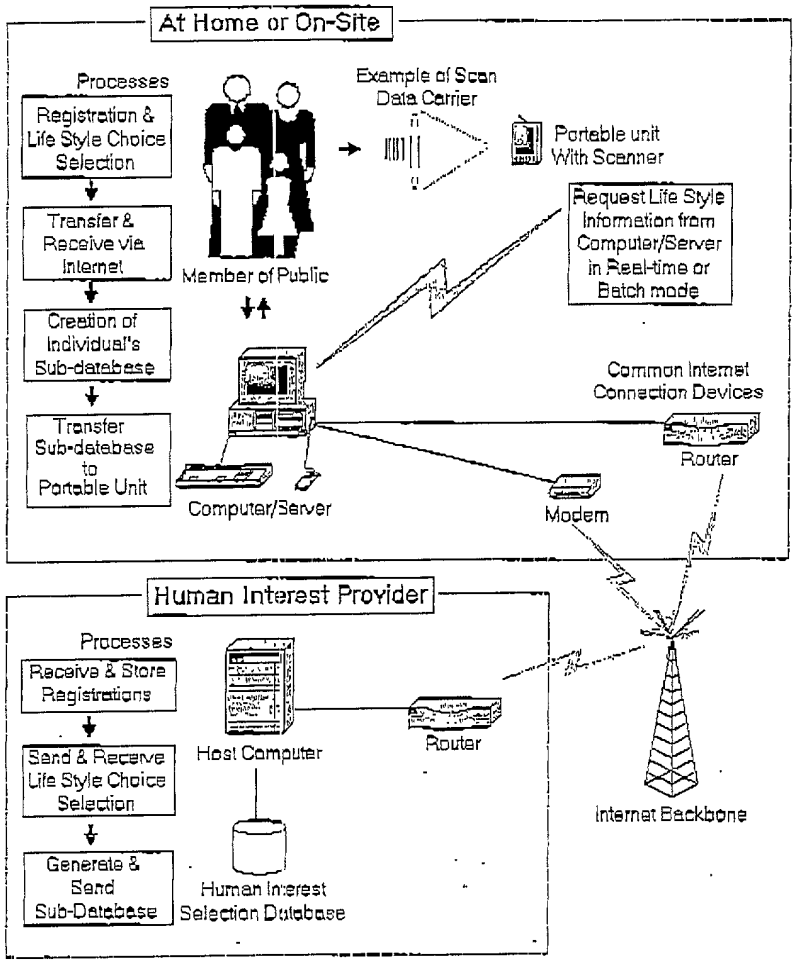


Fig.11

SUBSTITUTE SHEET (RULE 26)



Example of Open Internet Based System

FIG. 12

PCT/GB00/04748